IAPT Rec'd PCTIPTO 17 MAY 2006 **FORM PTO-1390** ATTORNEY DOCKET NUMBER CELL-0311 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/560,119 CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 19 June 2003 (19.06.2003) and 05 November PCT/GB2004/002638 18 June 2004 (18.06.2004) 2003 (05.11.2003) TITLE OF INVENTION HYDROXAMATE SULFONAMIDES AS CD23 SHEDDING INHIBITORS APPLICANT(S) FOR DO/EO/US David Alan OWEN, Robert John WATSON, Daniel Rees ALLEN, Andrew SHARPE, Hazel Joan DYKE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto (required only if not communicated by the International Bureau). ъ. 🔲 has been communicated by the International Bureau. c. 🔲 is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). ъ. □ have been communicated by the International Bureau. c. [have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 冈 An oath or declaration of the inventor(s) 35 U.S.C. 371(c)(4). 10. An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 20. below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12. included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. A substitute specification. 15.

- 16. A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.182-1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information:
 - -a copy of the Notification of Missing Requirements dated March 17, 2006;
 - a return postcard.

EA495P750P002

EXPRESS MAIL Mailing Label No. EV 482612060 US Date of Deposit: May 17, 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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U.S. APPLICATION NO. (if known 37 C.F.R. 1.5) 10/560,119		INTERNATIONAL APPLICATION NO. PCT/GB2004/002638		ATTORNEY DOCKET NUMBER CELL-0311		
The following fees are	submitted:					
21. Basic national	s					
22. Examination f	s					
If written opinion prepare						
prepared by IPEA/US	indicates all claims sat	tisfy provisions of PCT Artic	cle 33(1)-(4)			
A 11	\$					
All other situations						
	(37 CFR 1.492(b))					
If the written opinion of	If the written opinion of the ISA/US or the International preliminary examination report					
prepared by IPEA/US in	idicates all claims satis	fy provisions of PCT Article 3	\$3(1)-(4) \$0			
Search fee (37 CFR 1.4	145(a)(2)) has been pa	id on the international application		s I		
USPTO as an Internation			\$100			
International Search Re	eport prepared by an I	SA other than the US and pr	ovided to the \$400			
Office or previously co	mmunicated to the US					
All other situations			\$500			
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Claims	Number Filed	Number Extra	Rate			
Total claims	19- 20 =	0	X \$50	\$		
Independent Claims	3-3=	0	X \$200	\$		
Multiple dependent cla	ims(s) (if applicable)	\$				
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Applicant claims sr reduced by ½.	nall entity status. See	\$				
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Fee for recording the e	nclosed assignment (3	7 CFR 1.21(h)). The assign			*	
accompanied by an app	propriate cover sheet (37 CFR 3.28, 3.31). \$40.00	per property +			
	\$130.00					
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				refunded		
				Amount to be	\$	
				charged		

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□,	Please charge my Deposit Account No. 23-3050 in the amounthis sheet is enclosed.	t of \$ to cover the above fees. A duplicate copy of				
×	The Commissioner if hereby authorized to charge any additional fees which may be required or credit any overpayment to Deposit Account No. 23-3050. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
A CIV	LL CORRESPONDENCE TO:	Grane Suglano SIGNATURE				
David A. Cherry						
Woodcock Washburn LLP		Jane E. Inglese, Ph.D.				
One Liberty Place - 46th Floor		NAME				
Philadelphia, PA 19103						
(215) 568-3100		48,444				
		REGISTRATION NUMBER				
	TIE: mus	The Commissioner if hereby authorized to charge any addition to Deposit Account No. 23-3050. A duplicate copy of this she to Deposit Account No. 23-3050. A duplicate copy of this she must be filed and granted to restore the application to pending ND ALL CORRESPONDENCE TO: I'd A. Cherry odcock Washburn LLP Liberty Place - 46th Floor adelphia, PA 19103				

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05/22/2006 MKAYPAGH 00000075 233050 10560119

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.napto.gov

I.A. FILING DATE

06/18/2004

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/560,119

David Alan Owen

CELL-0311

INTERNATIONAL APPLICATION NO.

PCT/GB04/02638

23377 WOODCOCK WASHBURN LLP ONE LIBERTY PLACE, 46TH FLOOR 1650 MARKET STREET PHILADELPHIA, PA 19103

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MAR 2 4 2006

CONFIRMATION NO. 2779

PRIORITY DATE

371 FORMALITIES LETTER

OC000000018196827

Woodcock Washburn

Date Mailed: 03/17/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/08/2005
- Copy of the International Search Report filed on 12/08/2005
- Oath or Declaration filed on 12/08/2005
- Request for Immediate Examination filed on 12/08/2005
- U.S. Basic National Fees filed on 12/08/2005
- Priority Documents filed on 12/08/2005

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The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$360 as a non-small entity, including any required multiple dependent claim fee. are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$360 for a Large Entity:

Total additional claim fee(s) for this application is \$ 360

• \$360 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/560,119	PCT/GB04/02638	CELL-0311

FORM PCT/DO/EO/905 (371 Formalities Notice)